

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

EXPRESS MAIL NO. EV351235326US

Applicant : Hyeong-Gon Noh, et al.  
Application No. : N/A  
Filed : December 22, 2003  
Title : ELECTROLYTE FOR RECHARGEABLE LITHIUM BATTERY AND  
RECHARGEABLE LITHIUM BATTERY COMPRISING SAME  
Grp./Div. : N/A  
Examiner : N/A  
Docket No. : 51493/DBP/Y35

INFORMATION DISCLOSURE STATEMENT  
37 CFR § 1.97(b)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450


PostOffice Box 7068  
Pasadena, CA 91109-7068  
December 22, 2003

Commissioner:

In compliance with the duty of disclosure under 37 CFR §§ 1.56, 1.97 and 1.98, and in accordance with the provisions in the Manual of Patent Examining Procedure §§ 609 and 707.05(b), enclosed is FORM PTO/SB/08A/B listing the references that are known to applicant. Copies of each of the listed Foreign Patent Documents and Other Documents are enclosed. This filing is timely because it is made during one of the periods described in 37 CFR § 1.97(b).

It is respectfully requested that the listed references be considered in the examination of this application and identified on the list of references cited on the patent issuing for this application. Applicant also requests that an initialed copy of FORM PTO/SB/08A/B be entered in the application file and returned to applicant with the next communication from the Office in accordance with MPEP § 609.

Respectfully submitted,  
CHRISTIE, PARKER & HALE, LLP

By   
D. Bruce Prout  
Reg. No. 20,958  
626/795-9900

FORM PTO/SB/08A/B (10-01) Substitute for PTO-1449A/B	<b>Attorney Docket Number</b>	<b>51493/DBP/Y35</b>
<b>INFORMATION DISCLOSURE</b>  <b>STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)	Application Number	N/A
	Filing Date	December 22, 2003
	Applicant(s)	Hyeong-Gon Noh, et al.
	Group Art Unit	N/A
	Examiner Name	N/A

U.S. PATENT DOCUMENTS				
EXAMINER INITIALS	Cite No. <sup>1</sup>	<u>DOCUMENT NUMBER</u> Number - Kind Code <sup>2</sup> (If Known)	Publication Date MM-DD-YYYY	Name of Patentee
		5,626,981	05-06-1997	Simon, et al.

FOREIGN PATENT DOCUMENTS					
EXAMINER INITIALS	Cite No. <sup>1</sup>	<u>FOREIGN PATENT DOCUMENT</u> Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (If Known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T <sup>6</sup> (✓)
		JP 2002-15769	01-18-2002	Hasegawa	Patent Abstract of Japan
		KR 2001-0086281	09-10-2001	Baek, et al.	Patent Abstract of Korea

OTHER DOCUMENTS		
EXAMINER INITIALS	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
		MEGAHED, ET AL., "Lithium-ion rechargeable batteries" Journal of Power Sources, 51 (1994) pages 79-104
		YANG, ET AL., "Composition analysis of the passive film on the carbon electrode of a lithium-ion battery with an EC-based electrolyte" Journal of Power Sources 72 (1998) pages 66-70
		Patent Abstract of Japan, Publication Number 2002-015769, Published on 01-18-2002, in the name of Hasegawa
		Korean Patent Abstract, Publication Number 1020010086281, Published on 09-10-2001, in the name of Baek, et al.

AAM PAS542389.1-\*-12/22/03 11:07 AM

EXAMINER SIGNATURE		DATE CONSIDERED	
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at www.pto.gov or MPEP 901.4. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English Language Translation is attached.			